

EARLY CHILD DEVELOPMENT RESEARCH

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Publications for Jan 2016 (and pre-prints for Feb and beyond)

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HELP FACULTY and AFFILIATE

1. Binfet JT, Gadermann AM, Schonert-Reichl KA. **Measuring kindness at school: psychometric properties of a school kindness scale for children and adolescents.** Psychol Sch. 2016;53(2):111-26. Available from: <http://onlinelibrary.wiley.com/doi/10.1002/pits.21889/abstract>.
2. Booth BG, Miller SP, Brown CJ, Poskitt KJ, Chau V, Grunau RE, et al. **STEAM — Statistical Template Estimation for Abnormality Mapping: a personalized DTI analysis technique with applications to the screening of preterm infants.** Neuroimage. 2016;125:705-23. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26515903>.
3. Posen A, Siddiqi A, Hertzman C. **Nurturing early childhood development in times of austerity in BC.** Vancouver, BC: Canadian Centre for Policy Alternatives; 2015 Dec. Available from: <https://www.policyalternatives.ca/NurturingEarlyChildhoodDev>.
4. Waters SF, Boyce WT, Eskenazi B, Alkon A. **The impact of maternal depression and overcrowded housing on associations between autonomic nervous system reactivity and externalizing behavior problems in vulnerable Latino children.** Psychophysiology. 2016;53(1):97-104. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26681621>.

BIOLOGY/NEUROBIOLOGY (“early experiences”)

1. Battaglia M, Touchette É, Garon-Carrier G, Dionne G, Côté SM, Vitaro F, et al. **Distinct trajectories of separation anxiety in the preschool years: persistence at school entry and early-life associated factors.** Journal of Child Psychology & Psychiatry. 2016;57(1):39-46. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25912177>.
2. Geoffroy M-C, Pinto Pereira S, Li L, Power C. **Child neglect and maltreatment and childhood-to-adulthood cognition and mental health in a prospective birth cohort.** J Am Acad Child Adolesc Psychiatry. 2016;55(1):33-40.e3. Available from: <http://www.sciencedirect.com/science/article/pii/S0890856715006954>.
3. Koss KJ, Mliner SB, Donzella B, Gunnar MR. **Early adversity, hypocortisolism, and behavior problems at school entry: a study of internationally adopted children.** Psychoneuroendocrinology. 2016;66:31-8. Available from: <http://www.sciencedirect.com/science/article/pii/S0306453015300354>.
4. Turecki G, Meaney MJ. **Effects of the social environment and stress on glucocorticoid receptor gene methylation: a systematic review.** Biol Psychiatry. 2016;79(2):87-96. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25687413>.

CHILDCARE, ECD SERVICES

CHILD DEVELOPMENT (GENERAL)

1. Barlow J, Schrader-McMillan A, Axford N, Wrigley Z, Sonthalia S, Wilkinson T, et al. **Attachment and attachment-related outcomes in preschool children: a review of recent evidence.** Child Adol Mental Health. 2015. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/camh.12138/abstract>.
2. Drigas AS, Papoutsis C. **ICTs for assessment and intervention on cultivation of empathy.** Int J Emerg Technol Learn. 2015;10(5):10-5. Available from: <http://www.online-journals.org/index.php/i-jet/article/view/4731>.
3. Dudley DA, Cotton WG, Peralta LR. **Teaching approaches and strategies that promote healthy eating in primary school children: a systematic review and meta-analysis.** Int J Behav Nutr Phys Activity. 2015;12(1):1-26. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25889098>.
4. Fenton A, Walsh K, Wong S, Cumming T. **Using strengths-based approaches in early years practice and research.** International Journal of Early Childhood. 2015;47(1):27-52. Available from: <http://link.springer.com/article/10.1007%2Fs13158-014-0115-8>.

5. Hughes M, Cossar J. **The relationship between maternal childhood emotional abuse/neglect and parenting outcomes: a systematic review.** Child Abuse Review. 2015. Available from: <http://onlinelibrary.wiley.com/doi/10.1002/car.2393/abstract>.
6. Komorosky D, O'Neal KK. **The development of empathy and prosocial behavior through humane education, restorative justice, and animal-assisted programs.** Contemporary Justice Review. 2015;18(4):395-406. Available from: <http://www.tandfonline.com/doi/abs/10.1080/10282580.2015.1093684?journalCode=gcsr>.
7. Lakhani A, Macfarlane K. **Playgroups offering health and well-being support for families: a systematic review.** Fam Community Health. 2015;38(2):180-94. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25739065>.
8. Ling J, Robbins LB, Wen F. **Interventions to prevent and manage overweight or obesity in preschool children: a systematic review.** Int J Nurs Stud. 2016;53:270-89. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26582470?dopt=Abstract>.
9. Maguire SA, Williams B, Naughton AM, Cowley LE, Tempest V, Mann MK, et al. **A systematic review of the emotional, behavioural and cognitive features exhibited by school-aged children experiencing neglect or emotional abuse.** Child Care Health Dev. 2015;41(5):641-53. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25733080>.
10. McLeod S, Harrison LJ, Whiteford C, Walker S. **Multilingualism and speech-language competence in early childhood: impact on academic and social-emotional outcomes at school.** Early Child Res Q. 2016;34:53-66. Available from: <http://www.sciencedirect.com/science/article/pii/S0885200615000678>.
11. Muris P, Ollendick TH. **Children who are anxious in silence: a review on selective mutism, the new anxiety disorder in DSM-5.** Clin Child Fam Psychol Rev. 2015;18(2):151-69. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25724675>.
12. Newland LA. **Family well-being, parenting, and child well-being: pathways to healthy adjustment.** Clin Psychol. 2015;19(1):3-14 2p. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/cp.12059/abstract>.
13. Newland LA. **Family well-being, parenting, and child well-being: pathways to healthy adjustment.** Clin Psychol. 2015;19(1):3-14 2p. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/cp.12059/abstract>.
14. Paulus M, Becker E, Scheub A, König L. **Preschool children's attachment security is associated with their sharing with others.** Attach Human Dev. 2016;18(1):1-15. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26524972>.
15. Pyle A, Bigelow A. **Play in kindergarten: an interview and observational study in three canadian classrooms.** Early Childhood Educ J. 2015;43(5):385-93. Available from: <http://link.springer.com/article/10.1007%2Fs10643-014-0666-1>.
16. Thorpe K, Staton S, Sawyer E, Pattinson C, Haden C, Smith S. **Napping, development and health from 0 to 5 years: a systematic review.** Arch Dis Child. 2015:615-22. Available from: <http://adc.bmj.com/content/early/2015/01/29/archdischild-2014-307241.abstract>.
17. Vernon-Feagans L, Willoughby M, Garrett-Peters P. **Predictors of behavioral regulation in kindergarten: household chaos, parenting, and early executive functions.** Dev Psychol. 2016. Available from: <http://psycnet.apa.org/psycinfo/2016-00614-001/>.

CHILDREN'S ENVIRONMENTAL HEALTH, BUILT ENVIRONMENT

1. Ahdoot S, Pacheco SE, The Council On Environmental Health. **Global climate change and children's health.** Pediatrics. 2015;136(5):992-7. Available from: <http://pediatrics.aappublications.org/content/early/2015/10/21/peds.2015-3233>.
2. Alduraywish SA, Lodge CJ, Campbell B, Allen KJ, Erbas B, Lowe AJ, et al. **The march from early life food sensitization to allergic disease: a systematic review and meta-analyses of birth cohort studies.** Allergy. 2016;71(1):77-89. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26466117>.

GLOBAL

1. Langford R, Bonell C, Jones H, Poulidou T, Murphy S, Waters E, et al. **The World Health Organization's Health Promoting Schools framework: a Cochrane systematic review and meta-analysis.** BMC Public Health. 2015;15:130. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25886385?dopt=Abstract>.

INDIGENOUS

1. Ames ME, Rawana JS, Gentile P, Morgan AS. **The protective role of optimism and self-esteem on depressive symptom pathways among Canadian Aboriginal youth.** J Youth Adol. 2015;44(1):142-54. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/24045879>.
2. Gates A, Skinner K, Gates M. **The diets of school-aged Aboriginal youths in Canada: a systematic review of the literature.** J Hum Nutr Diet. 2015;28(3):246-61. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/24852456>.
3. Genuis SK, Willows N, Alexander First N, Jardine C. **Through the lens of our cameras: children's lived experience with food security in a Canadian Indigenous community.** Child Care Health Dev. 2015;41(4):600-10. Available from: <http://dx.doi.org/10.1111/cch.12182>.
4. Kendall E, Barnett L. **Principles for the development of Aboriginal health interventions: culturally appropriate methods through systemic empathy.** Ethn Health. 2015;20(5):437-52. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/24993550>.
5. Kirmayer LJ. **The health and well-being of Indigenous youth.** Acta Paediatr. 2015 01;Sect. 2-4. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25545223>.
6. Petrasek MacDonald J, Cunsolo Willox A, Ford JD, Shiwak I, Wood M. **Protective factors for mental health and well-being in a changing climate: perspectives from Inuit youth in Nunatsiavut, Labrador.** Soc Sci Med. 2015;141:133-41. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26275362>.
7. Snowshoe A, Crooks CV, Tremblay PF, Craig WM, Hinson RE. **Development of a cultural connectedness scale for First Nations youth.** Psychol Assess. 2015;27(1):249-59. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25222432>.

LOW INCOME, BARRIERS TO ACCESS, HEALTH [IN]EQUITY

1. Obradović J, Portilla XA, Ballard PJ. **Biological sensitivity to family income: differential effects on early executive functioning.** Child Dev. 2015;n/a-n/a. Available from: <http://dx.doi.org/10.1111/cdev.12475>.
2. O'Campo P, Molnar A, Ng E, Renahy E, Mitchell C, Shankardass K, et al. **Social welfare matters: a realist review of when, how, and why unemployment insurance impacts poverty and health.** Soc Sci Med. 2015;132:88-94. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25795992>.
3. Pickett KE, Wilkinson RG. **Income inequality and health: a causal review.** Soc Sci Med. 2015;128:316-26. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25577953>.
4. UNICEF. **For every child, a fair chance : the promise of equity.** New York, NY: UNICEF; 2015 Nov. Available from: <http://healthyamericans.org/assets/files/TFAH-2015-TeenSubstAbuse%20FINAL.pdf>.
5. Warren JR. **Does growing childhood socioeconomic inequality mean future inequality in adult health?** Ann Am Acad Pol Soc Sci. 2016;663(1):292-330. Available from: <http://ann.sagepub.com/content/663/1/292.abstract>.

MIDDLE YEARS

1. Ahlen J, Lenhard F, Ghaderi A. **Universal prevention for anxiety and depressive symptoms in children: a meta-analysis of randomized and cluster-randomized trials.** J Prim Prev. 2015;36(6):387-403. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26502085>.
2. Arundell L, Fletcher E, Salmon J, Veitch J, Hinkley T. **The correlates of after-school sedentary behavior among children aged 5-18 years: a systematic review.** BMC Public Health. 2016;16:1-10. Available from: <http://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-015-2659-4>.

- Bellamy S, Hardy C. **Factors predicting depression across multiple domains in a national longitudinal sample of Canadian youth.** J Abnorm Child Psychol. 2015;43(4):633-43. Available from: <http://link.springer.com/article/10.1007%2Fs10802-014-9940-3>.
- Capurso M, Pazzagli C. **Play as a coping strategy?: a review of the relevant literature.** Child Health Care. 2016;45(1):39-66. Available from: <http://www.tandfonline.com/doi/abs/10.1080/02739615.2014.948163#.VqZqQPkrK70>.
- Cozma I, Kukaswadia A, Janssen I, Craig W, Pickett W. **Active transportation and bullying in Canadian schoolchildren: a cross-sectional study.** BMC Public Health. 2015;15(1):1-7. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25885322>.
- Holfeld B, Leadbeater BJ. **The nature and frequency of cyber bullying behaviors and victimization experiences in young Canadian children.** Canadian Journal of School Psychology. 2015;30(2):116-35. Available from: <http://cjs.sagepub.com/content/early/2014/11/06/0829573514556853>.
- Powers JD, Swick DC, Wegmann KM, Watkins CS. **Supporting prosocial development through school-based mental health services: a multisite evaluation of social and behavioral outcomes across one academic year.** Social Work in Mental Health. 2016;14(1):22-41. Available from: <http://www.tandfonline.com/doi/full/10.1080/15332985.2015.1048842>.
- Seegers V, Touchette E, Dionne G, Petit D, Seguin JR, Montplaisir J, et al. **Short persistent sleep duration is associated with poor receptive vocabulary performance in middle childhood.** J Sleep Res. 2016. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/jsr.12375/abstract>.
- Sibinga EM, Webb L, Ghazarian SR, Ellen JM. **School-based mindfulness instruction: an RCT.** Pediatrics. 2016;137(1):1-8. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26684478>.

PARTNERSHIPS, HUBS, INTEGRATED CENTRES

POPULATION HEALTH

- Dworkin PH, Sood AB. **A population health approach to system transformation for children's healthy development.** Child Adolesc Psychiatr Clin N Am. 2016. Available from: <http://www.sciencedirect.com/science/article/pii/S1056499315001194>.
- Spiegel JM, Breilh J, Yassi A. **Why language matters: insights and challenges in applying a social determination of health approach in a North-South collaborative research program.** Global Health. 2015;11:9. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25880442>.

POLICY, PRACTICE, INTERVENTIONS

- Bennett K, Rhodes AE, Duda S, Cheung AH, Manassis K, Links P, et al. **A youth suicide prevention plan for Canada: a systematic review of reviews.** Un plan de prévention du suicide chez les jeunes pour le Canada : une revue systématique des revues. 2015;60(6):245-57. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26175322>.
- Currie J, Rossin-Slater M. **Early-life origins of life-cycle well-being: research and policy implications.** J Policy Anal Manage. 2015;34(1):208-42. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25558491>.
- Moore TG, McDonald M, Carlon L, O'Rourke K. **Early childhood development and the social determinants of health inequities.** Health Prom Int. 2015;30:ii102-ii15. Available from: http://www.rch.org.au/uploadedFiles/Main/Content/ccch/151014_Evidence-review-early-childhood-development-and-the-social-determinants-of-health-inequities_Sept2015.pdf.
- Parcel TL, Bixby MS. **The ties that bind: social capital, families, and children's well-being.** Child Dev Perspect. 2015. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/cdep.12165/abstract>.

SCREENING

1. Canadian Infant Hearing Task Force. **Canadian Provincial and Territorial Early Hearing Detection and Intervention (EHDI) Programs: Progress report.** CIHTF; 2016 Jan. Available from: http://sac-oac.ca/sites/default/files/resources/FINAL_Progress-Report_2016_EN.pdf.
2. Canadian Infant Hearing Task Force. **Position Statement on Early Hearing Detection and Intervention (EHDI):Canadian Infant Hearing Task Force (2016).** CIHTF; 2016 Jan. Available from: http://sac-oac.ca/sites/default/files/resources/2016_EHDI_CIHTF_Position_Statement.pdf.
3. Wang Z, Wang L. **The mind and heart of the social child: developing the empathy and Theory of Mind Scale.** Child Dev Res. 2015:1-8. Available from: <http://www.hindawi.com/journals/cdr/2015/171304/>.

SCHOOL READINESS

1. Blair C, Raver CC. **School readiness and self-regulation: a developmental psychobiological approach.** Annu Rev Psychol. 2015;66(1):711-31. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25148852>.
2. Curby TW, Brown CA, Bassett HH, Denham SA. **Associations between preschoolers' social-emotional competence and preliteracy skills.** Infant & Child Development. 2015;24(5):549-70. Available from: <http://onlinelibrary.wiley.com/doi/10.1002/icd.1899/pdf>.
3. Joy JM. **Social competence as a precursor to increased self-concept and school readiness.** International Journal on New Trends in Education & their Implications (IJONTE). 2015;62(4):50-7. Available from: <http://www.ijonte.org/FileUpload/ks63207/File/05.a.jennifer.m.joy.pdf>.
4. Moore JEmsc, Cooper BR, Domitrovich CE, Morgan NR, Cleveland MJ, Shah H, et al. **The effects of exposure to an enhanced preschool program on the social-emotional functioning of at-risk children.** Early Child Res Q. 2015;32:127-38. Available from: <http://www.sciencedirect.com/science/article/pii/S088520061500037X>.
5. Sasser TR, Bierman KL, Heinrichs B. **Executive functioning and school adjustment: the mediational role of pre-kindergarten learning-related behaviors.** Early Child Res Q. 2015;30(Part A):70-9. Available from: <http://www.sciencedirect.com/science/article/pii/S0885200614001045>.
6. McLeod S, Harrison LJ, Whiteford C, Walker S. **Multilingualism and speech-language competence in early childhood: impact on academic and social-emotional outcomes at school.** Early Child Res Q. 2016;34:53-66. Available from: <http://www.sciencedirect.com/science/article/pii/S0885200615000678>.
7. Vernon-Feagans L, Willoughby M, Garrett-Peters P. **Predictors of behavioral regulation in kindergarten: household chaos, parenting, and early executive functions.** Dev Psychol. 2016. Available from: <http://psycnet.apa.org/psycinfo/2016-00614-001/>.

MEDIA (HELP general)

MEDIA (Kershaw, Generation Squeeze)

1. **Home Prices.** CTV National News - CTV Television. 2016 01/10.
2. Woo A. **Youth face future of inherited challenges.** The Globe and Mail. 2016 01/06.